

PATENT APPLICATION

Attorney Docket No. R/97005Q

#### DECLARATION AND POWE OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: DOCUMENT CONSTRAINT DESCRIPTORS OBTAINED FROM USER SIGNALS INDICATING ATTRIBUTE-VALUE RELATIONS

the specification and claims of which are attached hereto OR was filed on October 20, 1999 as U.S. Application No. 09/421,846

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56, including information which became available between the filing date of the prior application and the national or PCT International filing date of this application.

I hereby claim priority benefits under Title 35, United States Code, §120 of any previously filed United States application(s), or under §365(c) of any PCT International application designating the United States, listed below to which I may be entitled from at least one of these following prior application(s) for at least one present or future claim of this application: [This specification also contains a specific reference to any applications listed here.]

PCT/IB98/00757 23 April 1998 Pendina (Status) (patented, pending, abandoned) (Application Number) (Filing Date) which in turn claimed priority from the following foreign applications: GB 9708175.6 United Kingdom 23 April 1997 (Day/Month/Year Filed) (Number) (Country) PCT/IB98/00758 23 April 1998 Pending (Application Number) (Filing Date) (Status) (patented, pending, abandoned) which in turn claimed priority from the following foreign applications: United Kingdom GB 9708172.3 23 April 1997 (Day/Month/Year Filed) (Number) (Country)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following registered practitioners to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

John E. Beck Reg. No. 22,833; **Henry Fleischer** Reg. No. 25,582; Ronald F. Chapuran Reg. No. 26,402; **Mark Costello** Reg. No. 31,342; Reg. No. 32,631; Reg. No. 20,881 Jonathan A. Small Eugene O. Palazzo Richard B. Domingo Req. No. 36,784: Clarke A. Wixon. Reg. No. 39,878

ADDRESS ALL CORRESPONDENCE TO:

**DIRECT TELEPHONE CALLS TO:** John E. Beck (name and telephone number)

**Xerox Corporation** Clarke A. Wixon 650-812-4295 **Xerox Square 20A** 

Rochester, New York 14644

## Attorney Docket No. R/97005Q



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| Name of sole or first inventor:                          |   |
|--|---|
| Inventor's Signature:                                    | Date:                                   |
| Residence: 19 Allee des Frenes, 38240 Meylan, France     |   |
| Citizenship: French                                      | Post Office Address: (Same as above)    |
| Name of second joint inventor: Uwe M. Borghoff           |   |
| Inventor's Signature:                                    | Date: Dec 21, 1889                      |
| Residence: Marchwartweg 25, D-85635 Hoehenkirchen, Germa |   |
| Citizenship: German                                      | Post Office Address:<br>(Same as above) |



### PATENT APPLICATION

Attorney Docket No. R/97005Q

# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **DOCUMENT CONSTRAINT DESCRIPTORS OBTAINED FROM USER SIGNALS INDICATING ATTRIBUTE-VALUE RELATIONS** 

| the specification and claims of wh | nich |  |
|------------------------------------|------|--|
| are attached hereto                | OR   | was filed on October 20, 1999 as U.S. Application No |
|                                    |      | 09/421.846   |

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56, including information which became available between the filing date of the prior application and the national or PCT International filing date of this application.

I hereby claim priority benefits under Title 35, United States Code, §120 of any previously filed United States application(s), or under §365(c) of any PCT International application designating the United States, listed below to which I may be entitled from at least one of these following prior application(s) for at least one present or future claim of this application: [This specification also contains a specific reference to any applications listed here.]

| PCT/IB98/00757 (Application Number)                                     | 23 April 1998<br>(Filing Date) | Pending (Status) (patented, pending, abandoned) |  |  |
|---|--------------------------------|---|--|--|
| which in turn claimed priority from the following foreign applications: |                                |   |  |  |
| GB 9708175.6  | United Kingdom                 | 23 April 1997                                   |  |  |
| (Number)  | (Country)                      | (Day/Month/Year Filed)                          |  |  |
|   |                                |   |  |  |
| PCT/IB98/00758  | 23 April 1998                  | Pending   |  |  |
| (Application Number)  | (Filing Date)                  | (Status) (patented, pending, abandoned)         |  |  |
| which in turn claimed priority from the following foreign applications: |                                |   |  |  |
| GB 9708172.3  | United Kingdom                 | 23 April 1997                                   |  |  |
| (Number)  | (Country)                      | (Day/Month/Year Filed)                          |  |  |

|  |  |  | ing registered practitioners<br>ademark Office connected                   |
|--|--|--|--|
| John E. Beck<br>Ronald F. Chapuran<br>Jonathan A. Small<br>Richard B. Domingo                            | Reg. No. 22,833;<br>Reg. No. 26,402;<br>Reg. No. 32,631;<br>Reg. No. 36,784; | Henry Fleischer<br>Mark Costello<br>Eugene O. Palazzo<br>Clarke A. Wixon,                    | Reg. No. 25,582;<br>Reg. No. 31,342;<br>Reg. No. 20,881<br>Reg. No. 39,878 |
| ADDRESS ALL CORRESPONDENCE TO: John E. Beck Xerox Corporation Xerox Square 20A Rochester, New York 14644 |  | DIRECT TELEPHONE CALLS TO:<br>(name and telephone number)<br>Clarke A. Wixon<br>650-812-4295 |  |

## **DECLARATION AND POWER OF ATTORNEY, continued**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| Name of sole or first inventor:  Jean-Marc Andreoli  Inventor's Signature: | Date: 21 Dec. 1999                      |
|--|---|
| Residence: 19 Allee des Frenes, 38240 Meylan, France                       |   |
| Citizenship: French  | Post Office Address:<br>(Same as above) |
| Name of second joint inventor:   |   |
| Inventor's Signature:  | Date:                                   |
| Residence: Marchwartweg 25, D-85635 Hoehenkirchen, Germany                 |   |
| Citizenship: German  | Post Office Address: (Same as above)    |